



**PATENT ABSTRACTS OF JAPAN**(11)Publication number : **02-202808**(43)Date of publication of application : **10.08.1990**

(51)Int.Cl.

**A61K 7/00**  
**A23L 1/212**  
**A23L 1/30**  
**A61K 7/06**  
**A61K 7/16**  
**A61K 7/32**  
**A61K 7/50**  
**A61K 35/78**(21)Application number : **01-022991**(71)Applicant : **ICHIMARU PHARCOS CO LTD**(22)Date of filing : **31.01.1989**(72)Inventor : **TSUBOI MAKOTO****ANDO YUTAKA****MATSUI KENJI****KOJIMA HIROYUKI****(54) EXTRACT SOLUTION OF KIWI FRUIT OR CONCENTRATED EXTRACT OF THE SAME SOLUTION**

(57)Abstract:

**PURPOSE:** To obtain extract having excellent solubility in water system and in mixed solution of water/ethanol by adding water to kiwi fruit after heat treatment, crushing, filtering, adding ethanol to resultant filtered solution, stirring, leaving at rest to age and filtering.

**CONSTITUTION:** About two times amount of water is added to kiwi fruit after heat treatment and the fruit is crushed, filtered, and then ethanol is added to same amount of resultant crude solution. The solution is stirred, then aged by leaving at rest in cooling place for a whole day and night, preferably 2-3 days, thus filtered by filter paper, with concentrating as necessary, to afford extract solution of kiwi fruit containing  $\geq 1.0\%$  water-soluble extract calculated as solid component. Stable solubility of said extract in water system is preserved and generation of turbidity or precipitation is extremely slight, and further, unpleasant odor is not emitted.

**PATENT ABSTRACTS OF JAPAN**(11)Publication number : **07-061915**(43)Date of publication of application : **07.03.1995**

(51)Int.Cl.

A61K 7/48  
A61K 7/00  
A61K 7/42  
A61K 35/78  
A61K 38/00(21)Application number : **05-162513**(71)Applicant : **SANSHO SEIYAKU CO LTD**(22)Date of filing : **30.06.1993**(72)Inventor : **HONDA SHINSUKE****(54) EXTERNAL AGENT FOR SKIN****(57)Abstract:**

**PURPOSE:** To obtain an external agent for skin having an improved durability of whitening activity by synergistically enhancing the whitening activity of kojic acid and/or its derivative and increasing the skin-fitting activity.

**CONSTITUTION:** An external agent for skin is obtained by compounding kojic acid and/or its derivative with one or more kinds of extracts of plants selected from the group consisting of acerola, ginkgo, Ceratonia siliqua, fruit of Rosa multiflora, cranesbill, beefsteak plant, cinnamon, Origanum majorana, thyme, paprika, hip, orchid, lupin.

Doc Ref. **NPL5**  
Appl. No. 10/646,145

**COMPOSITION OF COMPONENTS FOR DRUG**

**Publication number:** RU2112524 (C1)

**Publication date:** 1998-06-10

**Inventor(s):** KERSHENGOL TS BORIS MOISEEVICH; ZHURAVSKAJA ALLA NIKOLAEVNA;  
IVANOV BORIS IVANOVICH; VINOGRADOV ALEKSANDR VASIL EVI;  
KHON-SUN-KHUN

**Applicant(s):** KERSHENGOL TS BORIS MOISEEVICH; ZHURAVSKAJA ALLA NIKOLAEVNA;  
IVANOV BORIS IVANOVICH; VINOGRADOV ALEKSANDR VASIL EVI; KHON SUN  
KHUN

**Classification:**

- international: **A61K36/484; A61K35/32; A61K35/413; A61K36/41; A61K36/45; A61P25/00;  
A61P29/00; A61P37/00; A61P39/00; A61K35/32; A61K35/37; A61K36/185;  
A61P25/00; A61P29/00; A61P37/00; A61P39/00; (IPC1-7): A61K35/32; A61K35/413;  
A61K35/78**

- European:


**Application number:** RU19950119282 19951116

**Priority number(s):** RU19950119282 19951116

**Abstract of RU 2112524 (C1)**

FIELD: medicine, pharmacy. SUBSTANCE: medicinal composition has the following components at concentration, %: reindeer velvet antler aqueous-spirituos extract, 50; rosewort aqueous-spirituos extract, 40; brown bear bile aqueous-spirituos extract, 45; licorice root aqueous-spirituos extract, 45; musk deer gland secretion (jet) aqueous-spirituos extract, 45; golden rose bay aqueous-spirituos extract, 45; sugar syrup and Yakut wormwood oil. Composition shows tonic, biostimulating, antistressing, adaptogenic, antiinflammatory, spasmolytic, cholinolytic, antidote, antiallergic and antihistaminic biopharmacological properties. EFFECT: enhanced biological activity, broadened spectrum of effects. 1 tblc

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Doc Ref. **NPL6**  
Appl. No. 10/646,145**Composition comprising Actinidia arguta, useful in pharmaceuticals and cosmetics****Publication number:** DE19758090 (A1)**Publication date:** 1999-06-24**Inventor(s):** ENDRES MARIA [DE]; ENDRES ALOIS [DE]; GAFFREY ULI [DE]**Applicant(s):** ENDRES MARIA [DE]; ENDRES ALOIS [DE]; GAFFREY ULI [DE]**Classification:****- international:** A61K8/97; A61K36/00; A61K36/185; A61Q19/00; A61K8/96; A61K36/00; A61K36/185; A61Q19/00; (IPC1-7): A61K7/48; A61K35/78**- European:** A61Q19/00; A61K8/97; A61K36/185**Application number:** DE19971058090 19971218**Priority number(s):** DE19971058090 19971218**Also published as:** DE19758090 (B4)**Abstract of DE 19758090 (A1)**

A composition (I), for use in cosmetics and pharmaceuticals, comprises the juice, extract or pieces of the fruit of *Actinidia arguta*, carriers, filling agents, diluents, fragrances, colorings, antioxidants, moisture preserving agents, preservatives and consistency-controlling substances. Independent claims are included for: (1) skin care products comprising (I); and (2) pharmaceuticals comprising (I).

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**PATENT ABSTRACTS OF JAPAN**(11)Publication number : **2002-145754**(43)Date of publication of application : **22.05.2002**

(51)Int.Cl.

A61K 7/48  
A61K 7/00 )  
A61K 35/78  
A61P 17/16  
A61P 43/00(21)Application number : **2000-339754**(71)Applicant : **PERSONAL COSMEDIC KK**(22)Date of filing : **07.11.2000**(72)Inventor : **TODA MASAHIKO**(54) **SKIN COSMETIC**

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a humectant and a skin cosmetic having moisture retaining action and useful for the prevention and improvement of roughened skin.

SOLUTION: Sap of tara vine (*Actinidia arguta*) is used as a component of a humectant and a skin cosmetic.